

RESEARCH

	2019	2020	2021
Papers	58	53	51
1st Author	29	27	23
2nd Author	7	41	42
Presentations	91	60	50

Publications 2020-2021

1. **Talish M, DiLorenzo AM.** Uremic Stomatitis. *N Engl J Med.* 2020 Jun 25;382(26):2556. doi: 10.1056/NEJMicm1914867. PMID: 32579815.
2. Mahmood SN, **Talish M**, Wallach DJ, King F, Ramdeen SK, Woods CJ, Ruiz ME. Third time's the charm: COVID-19 testing issues. *Infect Dis (Lond).* 2020 Sep;52(9):671-674. doi: 10.1080/23744235.2020.1776894. Epub 2020 Jun 17. PMID: 32644029.
3. **Yacob O**, Garcia-Garcia HM, Dan K, et al. Impact of optical coherence tomography findings on clinical outcomes in ST-segment elevation myocardial infarction patients: a MATRIX (Minimizing Adverse Hemorrhagic Events by Trans-radial Access Site and angioX) OCT sub-study. *The International Journal of Cardiovascular Imaging.* 2021 Apr;37(4):1143-1150. DOI: 10.1007/s10554-020-02098-8.
4. **Yacob O**, Worley S, Brar V, et al. Paclitaxel coated balloon fibroplasty: A more effective treatment for chronic symptomatic lead/catheter related central venous obstruction? *Journal of Cardiovascular Electrophysiology.* 2021 Mar;32(3):867-870. DOI: 10.1111/jce.14918.
5. Beyene SS, **Yacob O**, Melaku GD, Hideo-Kajita A, Kuku KO, Brathwaite E, Wilson V, Dan K, Kadakkal A, Sheikh F, Mohammed S, Garcia-Garcia HM. Comparison of Patterns of Coronary Artery Disease in Patients With Heart Failure by Cardiac Amyloidosis Status. *Cardiovasc Revasc Med.* 2021 Jun;27:31-35. doi: 10.1016/j.carrev.2020.09.026. Epub 2020 Sep 24. PMID: 33008788.
6. Dan K, Garcia-Garcia HM, **Yacob O**, et al. Comparison of plaque distribution and wire-free functional assessment in patients with stable angina and non-ST elevation myocardial infarction: an optical coherence tomography and quantitative flow ratio study. *Coronary Artery Disease.* 2021 Mar;32(2):131-137. DOI: 10.1097/mca.0000000000000944.
7. Peravali M, Lima CG, Tefera E, Baker M, Sherchan M, **Farid S**, Constantinescu F, Burman K, Irina G Veytsman IG. *World Journal of Clinical Oncology.* Racial Disparities in Immune-Related Adverse Events (irAE) of Immune Checkpoint Inhibitors (ICPi) and Association with Survival Based on Clinical and Biochemical Responses. 2021 Feb; 24. Cited in PMID: 33680877
8. Montenegro GB, **Farid S**, Liu SV. *Journal of Surgical Oncology.* Immunotherapy in lung cancer. 2021 Mar; 12. Cited in PMID: 33595888
9. **Farid S**, Sewaralthahab S, Smith HP. *BMJ Case Reports.* Replacement therapy for coronary artery bypass surgery in patients with hemophilia B. 2020 Nov; 30 PMID: 33257355
10. **Farid S**, Liu SV. *Therapeutic Advances in Medical Oncology.* Chemo-immunotherapy as first line treatment for small-cell lung cancer. 2020 Dec; 18. PMID: 33414848

11. **Farid S**, Liu SV. Precision care medicine. Salvage therapy in SCLC. 2020 Aug; 27. DOI: 10.21037/pcm-2019-nsclc-09
12. Saleem M, Osman M, **Farid S**, Bianco C, Patel B, Michos ED, Becker R, Harris DM. Clinical Oncology and Research. A systematic Review and meta-analysis on DOACs for treatment of VTE associated with Cancer. 2020 June; 18. DOI: 10.31487/j.COR.2020.06.14
13. Serzen M, **Farid S**, Liu SV. Journal of Thoracic Disease. Drugs in Development for Small Cell Lung Cancer. 2020 Oct; 12. Cited in PMID: 33209468
14. **Farid S**, Latif H, Kim C. Cureus Journal. Check point inhibitor induced Fanconi's Syndrome. 2020 Apr; 16. Cited in PMID: 32431966
15. **Farid S**, Ahsan M, Garcia-Garcia H. Cureus Journal. Regadenoson cardiac stress test induced Takotsubo cardiomyopathy. 2020 May; 7. Cited in PMID: 32528746
16. Song B, **Day D**, Jayaram P. Efficacy of Botulinum Toxin in Treating Lateral Epicondylitis- Does Injection Location Matter?: A Systematic Review. Am J Phys Med Rehabil. 2020 Dec;99(12):1157-1163. doi: 10.1097/PHM.0000000000001511.
17. Patrick GJ, Liu H, Alphonse MP, Dikeman DA, Youn C, Otterson JC, Wang Y, Ravipati A, **Mazhar M**, Denny G, Ortines RV, Zhang E, Miller RJ, Dillen CA, Liu Q, Nolan SJ, Nguyen K, Marcello L, Do DC, Wier EM, Zhang Y, Caviness G, Klimowicz AC, Mierz DV, Fine JS, Sun G, Goldbach-Mansky R, Marusina AI, Merleev AA, Maverakis E, Garza LA, Milner JD, Gao P, Ramanujam M, Raymond EL, Archer NK, Miller LS. Epicutaneous Staphylococcus aureus induces IL-36 to enhance IgE production and ensuing allergic disease. J Clin Invest. 2021 Mar 1;131(5):e143334. doi: 10.1172/JCI143334. PMID: 33645549; PMCID: PMC7919715.
18. Kerns ML, Miller RJ, **Mazhar M**, Byrd AS, Archer NK, Pinkser BL, Lew L, Dillen CA, Wang R, Miller LS, Chien AL, Kang S. Pathogenic and therapeutic role for NRF2 signaling in ultraviolet light-induced skin pigmentation. JCI Insight. 2020 Oct 15;5(20):e139342. doi: 10.1172/jci.insight.139342. PMID: 33001866; PMCID: PMC7605539.
19. **Ahmad AI, Sebastian S**, Govindu R, Ammar H. "It Is Not Diverticular Bleeding! A Case of Stercoral Ulcer." American Journal of Medicine 2020 Nov 17:S0002-9343(20)31016-0. doi: 10.1016/j.amjmed.2020.10.024. Epub ahead of print. PMID: 33217372.
20. **Kohli A**, Sachdeva A, Pickering EM. Cryptococcal empyema treated with tube thoracostomy and intrapleural fibrinolysis. Monaldi Arch Chest Dis. 2020 Nov 10;90(4). doi: 10.4081/monaldi.2020.1257. PMID: 33169591.
21. **Kohli A**, Sharma AV. Amiodarone-Induced Neutropenia: An Uncommon Side Effect of a Common Drug. Cureus. 2020 Oct 12;12(10):e10913. doi: 10.7759/cureus.10913. PMID: 33194480; PMCID: PMC7657372.
22. Abu Rmilah AA, Tahboub MA, Alkurashi AK, Jaber SA, Yagmour AH, **Al-Souri D**, Lewis BR, Nkomo VT, Erwin PJ, Reeder GS. Efficacy and safety of percutaneous mitral balloon valvotomy in patients with mitral stenosis: A systematic review and meta-analysis. Int J Cardiol Heart Vasc. 2021 Apr 1;33:100765. doi: 10.1016/j.ijcha.2021.100765. PMID: 33889711; PMCID: PMC8050729.

23. **Barbhaya D**, Franco S, **Gandhi K**, **Arya R**, **Neupane R**, Foroughi N, Oluigbo N, Fishbein D, Tran J. Characteristics and Outcomes of COVID-19 Infection from an Urban Ambulatory COVID-19 Clinic-Guidance for Outpatient Clinicians in Triaging Patients. *J Prim Care Community Health*. 2021 Jan-Dec;12:21501327211017016. doi: 10.1177/21501327211017016. PMID: 33985374; PMCID: PMC8127736.
24. **Ambalavanan J**, Peravali M, Perry DJ. Rare case of hepatocellular carcinoma metastasizing to the pituitary and cavernous sinus causing panhypopituitarism and bilateral ophthalmoplegia *BMJ Case Rep* 2020;0: e236377.doi:10.1136/bcr-2020-236377.
25. Vittal A, Shapses M, Sharma B, **Sharma D**, Sun Q, Sampson M, Lee W, Ben Yakov G, Rotman Y. Lipoprotein Insulin Resistance Index Reflects Liver Fat Content in Patients With Nonalcoholic Fatty Liver Disease. *Hepatology Communications*. 2020 Dec 29;5(4):589-597.
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28. **Gao, Whitney** & Nguyen, Roselynn & Dominguez, Arturo. (2021). Erythroderma and Annular Pustular Plaques. *JAAD Case Reports*. 9. 105-106. 10.1016/j.jdc.2020.10.038.
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30. **Pothoulakis I**, Paragomi P, Archibugi L, Tuft M, Talukdar R, Kochhar R, Goenka MK, Gulla A, Singh VK, Gonzalez JA, Ferreira M, Barbu ST, Stevens T, Nawaz H, Gutierrez SC, Zarnescu NO, Easler J, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Wu BU, Cote GA, Tang G, Papachristou GI, Capurso G. Clinical features of hypertriglyceridemia-induced acute pancreatitis in an international, multicenter, prospective cohort (APPRENTICE consortium). *Pancreatology*. 2020 Apr;20(3):325-330.
31. Phillips AE, Ooka K, **Pothoulakis I**, Paragomi P, Komara N, Lahooti A, Harb D, Mays M, Koutroumpakis F, Stello K, Greer PJ, Whitcomb DC, Papachristou GI. Assessment of Weight Loss and Gastrointestinal Symptoms Suggestive of Exocrine Pancreatic Dysfunction After Acute Pancreatitis. *Clin Transl Gastroenterol*. 2020 Dec 15;11(12):e00283.
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- Zarnescu NO, Archibugi L, Easler JJ, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Cote GA, Wu BU, **Pothoulakis I**, Haupt M, Whitcomb DC, Papachristou GI. Introduction and Validation of a Novel Acute Pancreatitis Digital Tool: Interrogating Large Pooled Data From 2 Prospectively Ascertained Cohorts. *Pancreas*. 2020 Nov/Dec;49(10):1276-1282.
33. **Pothoulakis I**, Paragomi P, Tuft M, Lahooti A, Archibugi L, Capurso G, Papachristou GI. Association of Serum Triglyceride Levels with Severity in Acute Pancreatitis: Results from an International, Multicenter Cohort Study. *Digestion*. 2021 Jan 21:1-5.
34. **Pothoulakis I**, Nawaz H, Paragomi P, Jeong K, Talukdar R, Kochhar R, Goenka MK, Gulla A, Singh VK, Gonzalez JA, Ferreira M, Barbu ST, Stevens T, Gutierrez SC, Zarnescu NO, Capurso G, Easler J, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Wu BU, Cote GA, Abebe K, Tang G, Lahooti A, Phillips AE, Papachristou GI. Incidence and risk factors of oral feeding intolerance in acute pancreatitis: Results from an international, multicenter, prospective cohort study. *United European Gastroenterol J*. 2021 Feb;9(1):54-62.
35. Paragomi P, Tuft M, **Pothoulakis I**, Singh VK, Stevens T, Nawaz H, Easler JJ, Thakkar S, Cote GA, Lee PJ, Akshintala V, Kamal A, Gougol A, Phillips AE, Machicado JD, Whitcomb DC, Greer PJ, Buxbaum JL, Hart P, Conwell D, Tang G, Wu BU, Papachristou GI. Dynamic changes in the pancreatitis activity scoring system during hospital course in a multicenter, prospective cohort. *J Gastroenterol Hepatol*. 2021 Feb 18. Epub ahead of print.
36. Machicado JD, Gougol A, Tan X, Gao X, Paragomi P, **Pothoulakis I**, Talukdar R, Kochhar R, Goenka MK, Gulla A, Gonzalez JA, Singh VK, Ferreira M, Stevens T, Barbu ST, Nawaz H, Gutierrez SC, Zarnescu NO, Capurso G, Easler JJ, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Cote GA, Wu BU, Conwell DL, Hart PA, Tang G, Papachristou GI. Mortality in acute pancreatitis with persistent organ failure is determined by the number, type, and sequence of organ systems affected. *United European Gastroenterol J*. 2021 Mar;9(2):139-149.
37. Paragomi P, Phillips AE, Machicado JD, Lahooti A, Kamal A, Afghani E, **Pothoulakis I**, Reynolds SL, Mays M, Conwell DL, Lara LF, Singh VK, Papachristou GI. Post-Acute Pancreatitis Pancreatic Exocrine Insufficiency: Rationale and Methodology of a Prospective, Observational, Multicenter Cohort Study. *Pancreas*. 2021 Feb 1;50(2):147-152.
38. **Ibrahim L, Manjani L, Nassar A, Mahmood AR**, Ammar H. A Double Whammy: A Case Report and Review of the Literature on Pneumococcal Coinfection in COVID-19 Patients. *Cureus*. 2021 Feb 13;13(2):e13322. doi: 10.7759/cureus.13322. PMID: 33738165; PMCID: PMC7957842.
39. **Gandhi K**, Taweeseedt P, Sharma M, **Barbhaya D**, Surani S. Abdominal Compartment Syndrome among Medical Patients. Published in *Comprehensive Review of Compartment Syndrome*, IntechOpen, 2021. DOI: 10.5772/intechopen.96174.

40. **Barbhaya D**, Khetan A, Jain S, Goel A and Tran J. Medstar Health Research Institute. The Effect of Personal Protective Aids on Hypertension and Diabetes in People Exposed to High Levels of Air Pollution. *clinicaltrials.gov*; 2021. Accessed May 13, 2021. <https://clinicaltrials.gov/ct2/show/NCT04854187S>
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42. Alnababteh, M., Hashmi, M. D., Vedantam, K., Chopra, R., **Kohli, A., Hayat, F., & Zaaqoq, A. M.** (2020). Extracorporeal membrane oxygenation for COVID-19 induced hypoxia: Single-center study. *Perfusion*, 0267659120963885.
43. Woods, C. J., **McCartney, C, & Masri, I.** (2021). Group B Streptococcus (GBS) Infections. *Medscape* <https://emedicine.medscape.com/article/229091-overview>
44. **Halaseh, R, Shehadeh, M,** Marcus, R; Multiple Strokes in A Latin American Patient. *Karger Case Reports in Neurology* DOI 517159
45. Bani Hani DA, Alawneh KZ, Aleshawi AJ, **Ahmad AI,** Raffee LA, Alhowary AAA, AlQawasmeh M, Abuzayed B. Successful and Complete Recovery of the Ulnar Nerve After Eight Years of Chronic Injury Through Local Steroid Injections: A Case Report. *Pain Ther.* 2020 Jun;9(1):327-332. doi: 10.1007/s40122-019-00144-5. Epub 2020 Jan 3. PMID: 31900814; PMCID: PMC7203399.
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47. **Ahmad H,** Brar V, **Butt N, Chetram V,** Worley S, O'Donoghue S. Ventricular fibrillation cardiopulmonary arrest following Micra leadless pacemaker implantation. *Journal of Innovations in Cardiac Rhythm Management.* May 2021.
48. Brar V, **Ahmad H,** Singh M, O'Donoghue S, Worley SJ. Cryoballoon ablation for paroxysmal atrial fibrillation in a patient with left pneumonectomy. *Journal of Innovations in Cardiac Rhythm Management.* May 2021.
49. Cain CJ, **Ahmad H,** Molina EJ. Mediastinal tissue friability—An unreported complication from Mycobacterium chimaera infection post-cardiac surgery. *J Card Surg.* 2020; 35: 3191– 3194.
50. **Butt N, Ahmad H,** Khalid N, Ahmad SA, Pahwa N, Talwar GS, Chhabra L. Cardiovascular Manifestations of COVID-19. *Archives of Clinical and Biomedical Research.* 2020; 4: 361-369.
51. Woods C.J., **Masri I., & McCartney C.,** (2021). Group B Streptococcus (GBS) Infections. *Medscape* <https://emedicine.medscape.com/article/229091-overview>

Poster Presentations

1. **Talish M**, Sharma A V. Highly Acute Multifocal Empyema and Lung Abscesses from Streptococcus Viridans.
https://doi.org/10.1164/ajrccmconference.2020.201.1_MeetingAbstracts.A3891
2. **T. Sallam, M. Talish, A. Ghazzal, L. Ali**, A. Alabdul Razzaq. Naloxone induced pulmonary edema. https://doi.org/10.1164/ajrccmconference.2020.201.1_MeetingAbstracts.A4948
3. **Ahmad, Huzaifa; Talish, Mishaal**; Brammer, Robert; Woods, Christian 107: Acalculous Fungal Cholecystitis and Right Ventricular Dysfunction in a Patient With COVID-19, Critical Care Medicine: January 2021 - Volume 49 - Issue 1 - p37 doi: 10.1097/01.ccm.0000726316.97423.8a
4. **Yacob, O.**, Beyes, S., Gebremedhin, D., Hideo-Kajita, A., Kuku, K., Brathwaite, E., Wilson, V., Kazuhiro, D., Sheikh, F., Mohammed, S., Garcia-Garcia, HM. Patterns of coronary vascular involvement in patients with heart failure due to cardiac amyloidosis November 2020. European Heart Journal 41(Supplement_2)
DOI:10.1093/ehjci/ehaa946.2455
5. **Yacob, O** & Schwartz, O. (August, 2020). Pericardial Angiosarcoma an Infrequent Cause of Effusive Constrictive Pericarditis. Poster presented at: American Society of Echocardiography; Denver, CO, USA.
6. **Omar Yacob**, Benjamin Kenigsberg. Silent Type A Aortic Dissection due to suspected Aortic Amyloid. Critical care | Volume 158, Issue 4, Supplement, A946, October 01, 2020
DOI:<https://doi.org/10.1016/j.chest.2020.08.881>
7. **Yacob, O.**, Medvedofsky, D., Wessman, G & Ben-Dor, I. Recurrent Spontaneous Coronary Artery Dissection Due To Underlying Takayasu arteritis. Cardiovascular Disease | Volume 158, Issue 4, supplement, A236, October 01, 2020.
DOI:<https://doi.org/10.1016/j.chest.2020.08.241>
8. **Day D**, Krull K (2020) Challenges in managing combined rectal prolapse and lower motor neuron bowel dysfunction after spinal cord injury: A case study. Academy of Spinal Cord Injury Professionals (ASCIP) Annual Meeting. Chicago, IL.
9. **Ambalavanan J, Vobugari N**, Haddad NG, Nadella, S. S0075 Characterization of Treatment Practices of Chronic Pancreatitis Within a Large Health Management Organization, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S37, doi: 0.14309/01.ajg.0000702348.63371.f7.
10. **Misra D, Ambalavanan J**, Vangimalla SS, Magee A. S2586 MY OCP Is Out of Control!—A Case of Acute Portal and Mesenteric Vein Thrombosis After One Week of OCP Use, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S1359-S1360, doi: 10.14309/01.ajg.0000712392.23168.99
11. **Vobugari N, Ambalavanan J**, Haddad NG, Nadella S. S0060 Characterization of Diagnostic Patterns of Chronic Pancreatitis Within a Large Health Management

Organization, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S29-S30 doi: 10.14309/01.ajg.0000702288.32880.7a

12. Vangimalla SS, **Ambalavanan J**, Sabri S, Lalos A, Thomas A. S2107 Successful Management of Refractory Esophageal Variceal Bleeding Secondary to Chronic Portal Vein Thrombosis by Transsplenic Portal Vein Recanalization and Transjugular Intrahepatic Portosystemic Shunt, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S1110-S1111 doi: 10.14309/01.ajg.0000710476.90457.a7
13. **Neupane R, Ambalavanan J, Halaseh R**, Franco S, Vobugari N, Lee Zone- En, Tran J. S1344 Gastrointestinal Symptoms Among Patients Admitted With COVID-19 and its Relation to Outcome: A Multi-Center Retrospective Analysis, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S678-S679 doi: 10.14309/01.ajg.0000707424.35538.9e
14. **Neupane R, Vobugari N, Halaseh R, Ambalavanan J**, Franco S, Lee Zone-En, Tran J. S1345 NSAIDS and PPI Use and Its Implication on COVID-19 Patients: A Retrospective Multi-Center Study, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S679. doi: 10.14309/01.ajg.0000707428.92783.0b
15. **Neupane R**, Franco S, **Halaseh R, Vobugari N, Ambalavanan J**, Lee Zone- En, Tran, J. S1092 Hepatic and Pancreatic Injury in COVID-19 and Its Association With Outcomes: A Retrospective Multi-Center Study, The American Journal of Gastroenterology: October 2020 - Volume 115 - Issue - p S552. doi: 10.14309/01.ajg.0000706416.07922.d0
16. Phillips AE, Wilson A, Greer PJ, Paragomi P, **Pothoulakis I**, Whitcomb DC, Papachristou GI. Association of Free Fatty Acid Levels with Pancreatic Necrosis in Early Course of Acute Pancreatitis. Gastroenterology, 2020; Volume 158, Issue 6, Pages S-587. Poster presentation at 2020 Digestive Disease Week Meeting, Chicago.
17. Machicado JD, Gougol A, Paragomi P, **Pothoulakis I**, Gao X, Tan X, Tang G, Talukdar R, Kochhar R, Goenka MK, Gulla A, Gonzalez JA, Singh V, Ferreira-Bigado M, Stevens T, Barbu ST, Nawaz H, Gutierrez SC, Zarnescu N, Archibugi L, Easler JJ, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Cote GA, Wu BU, Hart PA, Papachristou GI. Differences in the risk of persistent organ failure (POF) in acute pancreatitis (AP) based on onset, duration, and score of systemic inflammatory response syndrome (SIRS). Gastroenterology, 2020; Volume 158, Issue 6, Pages S-152-S-153. Oral presentation at 2020 2020 Digestive Disease Week Meeting, Chicago.
18. Machicado JD, Gougol A, Paragomi P, **Pothoulakis I**, Gao X, Tan X, Tang G, Talukdar R, Kochhar R, Goenka MK, Gulla A, Gonzalez JA, Singh V, Ferreira-Bigado M, Stevens T, Barbu ST, Nawaz H, Gutierrez SC, Zarnescu N, Capurso G, Easler JJ, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Cote GA, Wu BU, Hart PA, Papachristou GI. Mortality in patients with acute pancreatitis (AP) and persistent organ failure (POF) depends on number, type, and sequence of organs affected. Gastroenterology, 2020; Volume 158, Issue 6, Pages S-327-S-328. Poster presentation at 2020 Digestive Disease Week Meeting, Chicago.

19. Langmead C, Lee PJ, Paragomi P, Greer PJ, Stello K, **Pothoulakis I**, Hart PA, Whitcomb DC, Papachristou GI. A Five Biomarker Panel Outperforms Existing Early Predictors of Persistent Organ Failure in Acute Pancreatitis. *Gastroenterology*, 2020; Volume 158, Issue 6, Pages S-153. Oral presentation at 2020 Digestive Disease Week Meeting, Chicago.
20. **Pothoulakis I**, Paragomi P, Tuft M, Archibugi L, Talukdar R, Kochhar R, Goenka MK, Gulla A, Singh VK, Gonzalez JA, Ferreira M, Barbu ST, Stevens T, Nawaz H, Gutierrez SC, Zarnescu NO, Easler J, Triantafyllou K, Pelaez-Luna M, Thakkar S, Ocampo C, de-Madaria E, Wu BU, Cote GA, Hart P, Tang G, Capurso G, Papachristou GI. Association of increased serum triglyceride levels and disease severity in acute pancreatitis: results from an international, multicenter cohort study. *Gastroenterology* 2020; Volume 158, Issue 6, Pages S-335. Poster presentation at 2020 Digestive Disease Week Meeting, Chicago.
21. **Gandhi K**, Arno T, Brian C. Legionella Infection in the midst of COVID-19 Pandemic. Submitted in Chest Congress-2021.
22. Colin Wikholm, Shiva Shankar Vangimalla, Ehab Abaza, **Akram Ahmad**, **Ioannis Pothoulakis**, Urvish Patel, Asma Ali Dilawari, and Won Kyoo Cho. Leukemia in hospitalized patients with inflammatory bowel disease: An analysis of the National Inpatient Sample (NIS) database. *Journal of Clinical Oncology* 2021 39:15_suppl, 10576-10576
23. **Arya R**, Tran J, Foroughi N, Oluigbo N, **Barbhaya D**, **Neupane R**, Franco SM, **Gandhi K**, and Fishbein D, 2020, October. 454. Healthcare Workers with COVID-19 infection: Experience from a Designated COVID-19 Clinic. In *Open Forum Infectious Diseases* (Vol. 7, No. Suppl 1, p. S294).
24. **Vobugari N**, Kim JY, Lee ZE, Patel M, Smith H. S1391 An Unusual Case of an Iron-Storage Disorder Presenting as Chronic Diarrhea, *The American Journal of Gastroenterology*: October 2020- Volume 115 - Issue S694 doi: 10.14309/01.ajg.0000707612.26129.cc.
25. **D.K. Barbhaya**, S. Franco, **K.D. Gandhi**, **R. Arya**, **R. Neupane**, N. Foroughi, N. Oluigbo, D. Fishbein, J. Tran, Characteristics of Mild to Moderate COVID-19 Infection from an Urban Ambulatory COVID-19 Clinic - A Guide to Triage Patients in the Clinic.
26. **Harsh Shah**, **Amre Ghazzal**, **Dweep Barbhaya**, and William Weigold. Recurrent pericardial effusion: An early presentation of a rare cancer. *Complex Clinical Cases. J Am Coll Cardiol.* 2021 May, 77 (18_Supplement_1) 2966 American College of Cardiology Conference 2021– Atlanta, USA - Virtual
27. Brammer, **C. McCartney**, **D.K. Barbhaya**, E. Oweis, E-cigarette or Vaping Products Associated Lung Injury Comes to the Nation's Capital. R..
28. **Farooq, S.; Han, S.; Mohammed, S. A.**; and Ammar, H. Post COVID-19 Pulmonary Fibrosis. *AQJM: An International Journal of Medicine*, 2021; hcab121, <https://doi.org/10.1093/qjmed/hcab121>.
29. **S. Farooq**, C.M. Chan. Massive Pulmonary Vein Thrombosis Associated with Lung Malignancy and Concurrent Left Atrial Myxoma, a Fatal Triad.

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31. Masahiko Noguchi, **Fotis Gkargkoulas**, Mitsuaki Matsumura, Lak Kotinkaduwa Xun Hu Eisuke Usui Tatsuhiko Fujimura Fumiyasu Seike Bjorn Redfors Khady N.Fall Ajay Kirtane Susheel Kodali Tamim M.Nazif Ziad A.Ali Dimitri Karpaliotis Sahil Parikh Michael Collins Lauren Privitera LeRoy E.Rabbani Gregg Stone Martin Leon Jeffrey Moses Gary S.Mintz Akiko Maehara, Intravascular ultrasound-derived Left Main Lumen Area and Plaque Burden predict 12-year cardiac mortality, ACC 2021, doi.org/10.1016/S0735-1097(21)02417-7
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39. **Malik Shehadeh, MD, Akhil Kallur, MD, Misbah Chaudhry, MD,** Christian Woods, MD. A Case of combined pericardial effusion and complete heart block. Abstract 974458 in SHM.
40. **Dhanani, Zehra;** Woods, Christian 974: Mechanical Ventilation In COPD Exacerbation With and Without Mobility Impairment, Critical Care Medicine: January 2021 - Volume 49 - Issue 1 - p 485 doi: 10.1097/01.ccm.0000729784.59525.5e

Presentations at ACP DC Chapter Spring Meeting 2021

1. Podium (research): Ioannis Pothoulakis PGY2: Clinical factors associated with neoplasia in colonic wall thickening: results from a single-center US study.
2. Podium (case): Zehra Dhanani (PGY3): Not all that wheezes is asthma!

Poster Presentations

1. Malik Ghawanmeh, Prevalence Immune Checkpoint Inhibitors Related Cardiotoxicity.
2. Jay Ambalavanan, Ansha Goel, Jaqueline Jonklaas, A Rare Case of Acute Liver Failure following the use of Mitotane for Treatment of Adrenal Cortical Carcinoma.
3. Abhinav Saxena, The paradoxical symbiosis of SARS-COV-2 and ACE2 benefits vs risk of ACE and ARB therapy during COVID infections.
4. Vishaka Chetram, Akram I Ahmad, Saira Farid, Tanuj Sood, AKI secondary to Rhabdomyolysis and COVID-19.
5. Saad Farooq, Ebrahim Hasan Khan, Omar Yacob, Hussam Ammar, Fusobacterium Necrophorum Liver Abscess associated with chronic pancreatitis and recent dental workup.
6. Dweep Barbhaya, Stephanie Franco, Kejal Gandhi, Radhika Arya, Rabin Neupane, Negar Foroughi, Nnenna Oluigbo, Dawn Fishbein, Jennifer Tran, Characteristics, and outcomes of COVID-19 infection from an urban ambulatory COVID-19 Clinic – guidance for outpatient clinicians in triaging patients.
7. Cindy McCartney, Nafcillin Induced Hypokalemia.
8. Omar Yacob, Solomon S. Beyene, Ajay Kadakkal, Farooq Sheikh, Selma Mohammed, Hector M. Garcia-Garcia, Comparison of patterns of coronary artery disease in patients with heart failure by cardiac amyloidosis status.